

## CLAIMS

What is claimed is:

- 1 1. A touch screen display comprising:  
2 a pressure-tolerant display; and  
3 a touch screen directly coupled to the display.
- 1 2. The touch screen display of claim 1 wherein the touch screen is laminated to the  
2 display.
- 1 3. The touch screen display of claim 1 wherein the touch screen is a pressure  
2 sensitive touch screen.
- 1 4. The touch screen display of claim 1 wherein the display is an interferometric  
2 modulator display.
- 1 5. The touch screen display of claim 4 wherein the display comprises:  
2 a substrate having a first surface and a second surface;  
3 an iMoD array fabricated on the first surface of the glass substrate;  
4 a seal coupled to the first surface of the glass surface; and  
5 a packaging component coupled to the seal.
- 1 6. The touch screen display of claim 5 wherein the iMoD array comprises:  
2 a thin film stack deposited on the first surface of the substrate; and  
3 a metallic membrane coupled to the first surface of the substrate to cover the thin  
4 film stack.

1 7. The touch screen display of claim 5 wherein the touch screen is directly coupled  
2 to the second surface of the substrate.

1 8. The touch screen display of claim 5 wherein the display further comprises a front-  
2 surface element coupled to the second surface of the substrate.

1 9. The touch screen display of claim 8 wherein the touch screen is directly coupled  
2 to the front-surface element.

1 10. The touch screen display of claim 1 wherein the display is a light emitting  
2 polymer display.

1 11. The touch screen display of claim 1 wherein the display is an organic light  
2 emitting diode display.

1 12. The touch screen display of claim 1 wherein the display is an electronic ink  
2 display.